

JENKINS
WILSON
TAYLOR
& HUNT

July 10, 2006

RICHARD E. JENKINS

JEFFREY L. WILSON

ARLES A. TAYLOR, JR.

GREGORY A. HUNT

BENTLEY J. OLIVE

*CHRIS PERKINS, PH.D.

**JAMES DALY IV, PH.D.

P. ASHLEY DARDEN

***DAVID M. SIGMON

TECHNICAL SPECIALIST
AMY ODENBAUGH, PH.D.

*LICENSED ONLY IN CA

**LICENSED ONLY IN KY

***LICENSED ONLY IN SC

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on July 10, 2006.

Shelia L. Alexander

Date of Signature: July 10, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 09/998,058 for
METHOD FOR ULTRA-HIGH RESOLUTION MAPPING OF
GENES AND DETERMINATION OF GENETIC NETWORKS
AMONG GENES UNDERLYING PHENOTYPIC TRAITS
Our Ref. No. 421/34/2

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. An Amendment Transmittal Form, in duplicate;
2. An Amendment F including a Petition for Extension of Time;
3. A check in the amount of \$225.00; and
4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

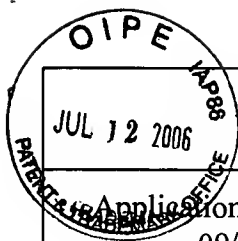
The Commissioner is hereby authorized to charge any additional fees associated with the filing of this correspondence to Deposit Account Number **50-0426**.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Arles A. Taylor, Jr.
Registration No. 39,395

421/34/2 AAT/_CPP/sla
Enclosures
Customer No: 25297



**AMENDMENT TRANSMITTAL LETTER
Under Small Entity Status**

Attorney Docket No: 421/34/2

Application Serial Number:
09/998,058

Filing Date:
11/30/2001

Examiner:
Sally A. Sakelaris

Art Unit:
1634

Invention: Method for Ultra-High Resolution Mapping of Genes and Determination of Genetic Networks Among Genes Underlying Phenotypic Traits

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	51	MINUS	59	0	\$25	\$ 0.00
INDEP. CLAIMS	6	MINUS	6	0	\$100	\$ 0.00

X Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of 2/10/2006 to and through July 10, 2006, comprising an extension of the shortened statutory period of:

 one month (\$60.00) three months (\$510.00)
X two months (\$225.00) four months (\$795.00)

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

X Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

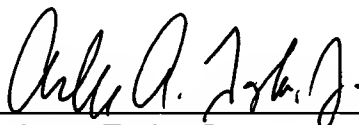
 A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

X A check in the amount of \$225.00 is attached.


 Charge \$ to Deposit Account .

 No additional fee is required.

July 10, 2006
date


Arles A. Taylor, Jr.
Reg. No. 39395

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Shelia L. Alexander